

January 21, 2021

## Quality Control Report

Morinaga Institute of Biological Science, Inc.

Quality Assurance Department

Manager:



**Product:**

Product name	Batch number	Expiration date
Buckwheat ELISA Kit II	21JASFBW057	JAN.20 2022

The product kit, batch 21JASFBW057, passed the quality control.

(1) Absorbance of the standard curve

(Assay date : January 21, 2021)

STD (ng/mL)	1	2	3	4	Ave.	CV (%)
0	0.009	0.010	0.008	0.008	0.009	
0.78	0.051	0.049	0.048	0.048	0.049	2.9
1.56	0.086	0.086	0.083	0.083	0.085	2.0
3.13	0.162	0.160	0.157	0.158	0.159	1.4
6.25	0.303	0.297	0.292	0.298	0.298	1.5
12.5	0.595	0.585	0.577	0.584	0.585	1.3
25	1.106	1.114	1.096	1.104	1.105	0.7
50	2.034	2.007	1.985	2.017	2.011	1.0

(2) Results of the Test materials

Positive Control	Protein content(μg/g)	Standard value
A	14.5	11.3-21.0
B	15.5	11.1-20.6
C	9.1	5.7-10.6